UTILITY PATENT APPLICATION TRANSMITTAL

	TO GOOD TO	COMMENCE OF COMMENCE			
Attorney Docket No. 1 First Inventor		16869P-006210US			
		Arai, Kouji			
Title	SYSTEM AND METHOD FOR REPLICATING DAT				
Express Mail Label No.		EV348063484US			

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning design patent application control	ADDRESS TO	P.O. BOX 1430				
specification following the title, or in an Application Data Sheet	7. CD-ROM or CC Computer Prog. 8. Nucleotide and/or A (if applicable, all ne a. Computer Res. b. Specification Seq. i. paper numb c. Statements ve ACCOMPAN 9. Assignment 10. 37 CFR 3.73 (when there is 11. English Tran. 12. Information English Tran. 12. Information English Tran. 13. Preliminary A (Should be s. 15. Certified Cop. (if foreign prog. 16. Nonpublication (b)(2)(B)(i). A or its equivalent and supply the requisite information b.	Alexandria, VA 22313-1450 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper number of pages c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) COP 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 7 the requisite information below and in the first sentence of the				
For CONTINUATION or DIVISIONAL APPS only: The entire dis under Box 5b, is considered a part of the disclosure of the acc reference. The incorporation can only be relied upon when a p	companying continuation or divisior	nal application and is hereby incorporated by				
19. CORF	RESPONDENCE ADDRESS					
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Country Telephone	F	ах				
Name (Print/Type) Robert C. Colwell Registration No. (Attorney/Agent) 27,431						
Signature Date 8/5/03						

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments n the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450. 60010109 v1

Approved for use through 04/30/2003. OMB 0551-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL			Complete if Known							
				Application Number						
for FY 2003				Filing Date						
Effective 01/01/2003. Patent fees are subject to annual revision.				First Named Inventor		Arai, Kouji				
Applicant claims small entity status. See 37 CFR 1.27				Examiner Name		Frantz	Coby			
				Art Unit		2171				
			AIL OIL		-					
TOTAL AM	OUNT OF PAYMENT (\$) 1572	1	Attorne	y Docke	t No.	16869	P-006210US			
м	ETHOD OF PAYMENT (check all that apply					FEE CA	ALCULATION (continued)			
Check Credit Card MoneyOrder Other None			3. ADD	ITIONAL	FEES					
Deposit Accou	int:		Large	Entity	Small	Entity				
Deposit			Fee Code	Fee :	Fee Code	Fee	Fee Description	Fee		
Account	20-1430		1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	Paid		
Number			1052	50	2052	25	Surcharge - late provisional filing fee			
Deposit		 - !					or cover sheet.			
Account	Townsend and Townsend and Crew	LLP	1053	130	1053	130	Non-English specification			
Name			1812	2,520	1812	2,520	For filing a request for reexamination			
	er is authorized to: (check all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application				1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
Charge fee(s) indicated below, except for the filing fee				110	2251	55	Extension for reply within first month			
to the above-identif	ied deposit account.		1252	410	2252	205	Extension for reply within second			
FEE CALCULATION				930	2253	465	month Extension for reply within third month			
BASIC FILING FEE Large Entity			1253 1254	1,450	2254	725	Extension for reply within fourth month			
Fee Fee Fe	ee Fee Fee Description		1255	1,970	2255	985	Extension for reply within fifth month			
1.7	ode (\$)	Fee Paid	1401	320	2401	160	Notice of Appeal			
	001 375 Utility filing fee	750	1402	320	2402	160	Filing a brief in support of an appeal			
	002 165 Design filing fee		1403	280	2403	140	Request for oral hearing			
	003 260 Plant filing fee 004 375 Reissue filing fee		1451	1,510	1451	1,510	Petition to Institute a public use proceeding			
	005 80 Provisional filing fee		1452	110	2452	55	Petition to revive – unavoidable			
	_		1453	1,300	2453	650	Petition to revive – unintentional			
	SUBTOTAL (1))750	1501	1,300	2501	650	Utility issue fee (or reissue)			
2. EXTRA CLA	IM FEES FOR UTILITY AND REISS	UE !	1502	470	2502	235	Design issue fee			
	Fees from		1503	630	2503	315	Plant issue fee			
	Extra Claims below	Fee Paid	1460	130	1460	130	Petitions to the Commissioner			
Total Claims 33	-20** = 13 ×\$18 =	\$234	1807	50	1807	50	Petitions related to provisional applications			
Independent Claims	-3** = 7 ×\$84 =	\$588	1806	180	1806	180	Submission of Information Disclosure Stmt			
Multiple Dependent	×		8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
Large Entity	Small Entity		1809	750	2809	375	Filing a submission after final rejection			
Code (\$)	Fee Fee <u>Fee Description</u> Code (\$)		1810	750	2810	375	(37 CFR § 1.129(a)) For each additional invention to be			
1202 18 1201 84	2202 9 Claims in excess of 20 2201 42 Independent claims in		1801	750	2801	375	examined (37 CFR § 1.129(b)) Request for Continued Examination			
1203 280 2203 140 Multiple dependent claim, if not paid		1802	900	1802	900	(RCE) Request for expedited examination				
1204 84 2204 42 ** Reissue independent claims over original patent		1002	300	1002	300	of a design application				
1205 18 2205 9 *** Reissue claims in excess of 20 Other fee (specify) ————————————————————————————————————										
	SUBTOTAL (2) (\$)822		*Reduce	ed by Bas	ic Filina	Fee Paid	SUBTOTAL (3)			
**or number previously paid, if greater; For Reissues, see above										
SUBMITTED BY Complete (if applicable)										

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Robert-6, Colwell	Registration No. (Attorney/Agent)	27,431	Telephone	650-326-2400		
Signature	(aren Clarkell			Date	8/5/03		

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